

Attorney Docket: 1924DIV III CON2

(203-2145 DIV III CON2)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Keith L. Milliman et al.

SERIAL NO.:

10/700,250

GROUP UNIT:

Unknown

FILED:

November 3, 2003

DATED:

January 30, 2004

FOR:

SURGICAL STAPLING APPARATUS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to Applicant(s) duty of disclosure, the information listed in the attached six (6) sheets of form PTO-1449 is brought to the attention of the Examiner.

The citation of the listed items is not a representation that they constitute a complete or exhaustive listing of the relevant art or that the references are prior art.

The items listed are submitted in good faith, but are not intended to substitute for the Examiner's search. It is hoped, however, that in addition to apprising the Examiner of these particular items, they will assist in identifying fields of search and in making as full and complete a search as

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 30, 2004.

Dated: January 30, 2004

Suzanne I. Forlani

tolan

possible.

The filing of this information disclosure statement is not an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

- [X] This information disclosure statement is being filed within three (3) months of the filing date of this application.
 [1] This information disclosure statement is being filed within three (3)
- [] This information disclosure statement is being filed within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application.
- [] To the best of Applicant(s) knowledge, this information disclosure statement is being filed before the date of mailing of a first Office Action on the merits in connection with this case.
- [] Enclosed herewith is a certificate under 37 C.F.R. §1.97(e).
- [] Enclosed herewith is a petition under 37 C.F.R. §1.97(d)(ii).
 - [] Enclosed by check is the petition fee of \$180.00. 37 C.F.R. \$1.17(i)(1))
 - [] Please charge the \$180.00 petition fee to Deposit Account No. <u>50-2140</u>.
- [] Enclosed by check is the \$180.00 fee required by 37 C.F.R. §1.17(p).
- [] Please charge the \$180.00 fee required by 37 C.F.R. §1.17(p) to Deposit Account No. 50-2140.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. §1.16 and/or §1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account 50-2140. Also, in the event any extensions of time for responding and/or a petition under 37 C.F.R. §1.17(i)(i) are required for

the pending application(s), please treat this paper as a petition to extend the time and/or enter this Information Disclosure Statement as required and charge Deposit Account No. 50-2140 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

The claims of the application as now presented are believed to patentably distinguish over the prior art and to be in condition for allowance. Early and favorable consideration of the case is respectfully requested.

Respectfully submitted,

James M. Loeffler Reg. No. 37,873

Attorney for Applicant(s)

CARTER, DELUCA, FARRELL & SCHMIDT, LLP 445 Broad Hollow Road Suite 225
Melville, New York 11747
(631) 501-5700

Mailing Address:
Chief Patent Counsel
UNITED STATES SURGICAL,
A Division of Tyco Healthcare Group LP
150 Glover Avenue
Norwalk, Connecticut 06856
(203) 845-1000

Sheet 1 of 6 U.S. DEPARTMENT OF COMMERCE Form PTO-1449 ATTY. DOCKET NO.: SERIAL NO.: PATENT AND TRADEMARK OFFICE 1924 DIV III CON2 (203-2145DIVIIICON2) 10/700,250 APPLICANTS: Keith L. Milliman et al. INSORMATION DISCLOSURE STÆMENT BY APPLICANT FILING DATE: **GROUP ART UNIT:** several sheets if necessary) November 3, 2003 Unknown TRADEN U.S. PATENT DOCUMENTS **EXAMINER** DOCUMENT DATE NAME **CLASS SUBCLASS** FILING DATE INITIAL NUMBER IF APPROPRIATE 6,330,965 12/2001 Milliman et al. 6,250,532 6/2001 Green et al. 6/2001 Milliman et al. 6,241,139 6,109,500 8/2000 Alli et al. 6/2000 6,079,606 Milliman et al. 6,032,849 3/2000 Mastri et al. 6,010,054 1/2000 Johnson et al. 5,954,259 9/1999 Viola et al. 6/1999 Bolanos et al. 5,911,353 5/1999 5,901,895 Heaton et al. 5,897,562 4/1999 Bolanos et al. 2/1999 Milliman 5,865,361 1/1999 Green et al. 5,862,972 5,855,311 1/1999 Hamblin et al. 5,826,776 10/1998 Schulze et al.

Melling et al.

Plyley et al.

Heaton et al.

Oberlin et al.

10/1998

10/1998

8/1998

8/1998

5,820,009

5,816,471

5,797,538

5,797,537

(Form PTO-1449 [6-4])

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

-1						Sheet 2 of 6		
Form PTO-1449	PATENT AND TRADEMARK OFFICE		(203-2145DIVIIICON2)		SERIAL NO.: 10/700,250			
OIPE			APPLICANTS: Keith L. Milliman et al.					
	INFORMATION DISCLOSI STATEMENT BY APPLICA	ANT	FILING DATE: November 3, 2003		T:			
A PADEMARKO	(Use several sheets if necess		ENT DOCUMENTS	- <u></u> — J	·			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLAS	S SUBCLASS	FILING DATE IF APPROPRIATE		
	5,779,130	7/1998	Alesi et al.					
	5,762,256	6/1998	Mastri et al.					
	5,762,255	6/1998	Chrisman et al.					
	5,752,644	5/1998	Bolanos et al.					
	5,749,893	5/1998	Vidal et al.					
	5,728,110	3/1998	Vidal et al.	_				
	5,690,269	11/1997	Bolanos et al.					
	5,647,526	7/1997	Green et al.					
	5,636,780	6/1997	Green et al.					
	5,630,540	5/1997	Blewett					
	5,630,539	5/1997	Plyley et al.					
	5,605,272	2/1997	Witt et al.	<u> </u>				
	5,586,711	12/1996	Plyley et al.	_				
	5,582,617	12/1996	Klieman et al.					
	5,554,169	9/1996	Green et al.					
	5,535,935	7/1996	Vidal et al.					
	5,507,426	4/1996	Young et al.					
	5,505,363	4/1996	Green et al.					
1	5,487,500	1/1996	Knodel et al.					

Freitas et al.

Fontayne

EXAMINER DATE CONSIDERED

1/1996

1/1996

5,486,185

5,485,952

(Form PTO-1449 [6-4])

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form	PTO-1449
01	PESC

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.: 1924 DIV III CON2 (203-2145DIVIIICON2) SERIAL NO.:

10/700,250

FEB 0 2 2004

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANTS:

Keith L. Milliman et al.

FILING DATE: November 3, 2003 GROUP ART UNIT Unknown

				OCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF
INTIAL	NONDER				 		APPROPRIAT
	5,484,451	1/1996	Akopo	ov et al.			
	5,480,089	1/1996	Blewe	tt			
	5,474,571	12/1995	Lang				
	5,474,566	12/1995	Alesi	et al.			
	5,467,911	11/21/95	Tsurut	a et al.			
	5,465,895	11/1995	Knode	el et al.			
	5,433,721	7/1995	Hoove	n et al.			
	5,415,335	5/1995	Knode	el, Jr.			
	5,415,334	5/1995	Willia	mson, IV: Warren P. et al.			
	5,397,046	3/1995	Savage	e et al.			
	5,383,888	1/1995	Zveny	atsky et al.			
	5,376,095	12/1994	Ortiz			,	
	5,374,277	12/1994	Hassle	er			
	5,354,311	10/1994	Kambi	in et al.			
	5,350,391	9/1994	Iacove	lli			
	5,330,502	7/1994	Hassle	er et al.			
	5,332,142	7/1994	Robins	son et al.			
	5,326,013	7/1994	Green	et al.			
	5,318,221	6/1994	Green	et al.			
	5,312,023 5/1994 Grea			et al.			
EXAMINER			DATE CONSIDERED				

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

Sheet 4 of 6 U.S. DEPARTMENT OF COMMERCE SERIAL NO. Form PTO-1449 ATTY. DOCKET NO. PATENT AND TRADEMARK OFFICE 1924 DIV III CON2 (203-2145 DIV III CON2) 10/700,250 **APPLICANTS** INFORMATION DISCLOSURE Keith L. Milliman et al. STATEMENT BY APPLICANT FEB 0 2 2004 GROUP ART UNIT **FILING DATE** November 3, 2003 Unknown (Use several sheets if necessary) U.S. PATENT DOCUMENTS **SUBCLASS CLASS EXAMINER** DOCUMENT DATE NAME FILING DATE INITIAL NUMBER IF APPROPRIATE 5/1994 5,307,976 Olson et al. 5,282,826 2/1994 Quadri 1/1994 5,275,608 Forman et al. 5,209,747 5/1993 Knoepfler 5,152,279 10/1992 Wilk 8/1992 Foslien et al. 5,141,144 5,129,570 7/1992 Schulze et al. 5,111,987 5/1992 Moeinzadeh et al. 5,083,695 1/1992 Foslien et al. 12/1991 Peters 5,074,454 12/1991 Rodak et al. 5,071,052 5,065,929 11/1991 Schulze et al. 8/1991 5,040,715 Green et al. 4,991,764 2/1991 Mericle 4,978,049 12/1990 Green 4,892,244 1/1990 Fox et al.

Nierman

Jaeger

Dee et al.

Chow et al.

Redmond et al.

11/1989

9/1989

8/1988

6/1987

1/1987

4,880,015

4,863,088

4,763,669

4,672,964

4,633,874

(Form PTO-1449 [6-4]

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449	PATENT AND	MENT OF COMMERCE FRADEMARK OFFICE	ATTY. DOCKET NO. 1924DIV III CON2 (203-2145 DIV III CON2)		SERIAL NO. 10/700,250				
FEB 0 2 2004	INFORMATION DISCLOSU	re	APPLICANTS Keith L. Milliman et al.						
	INFORMATION DISCLOSUSTATEMENT BY APPLICA (Use several sheets if necessa	NT ry)	FILING DATE November 3, 2003	(GROUP ART UNIT Unknown				
TRADEMINATE OF		U.S. PAT	ENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		S SUBCLASS	FILING DATE IF APPROPRIATE			
	4,610,383	9/1986 F	Rothfuss et al.						
	4,608,981	9/1986 F	Rothfuss et al.	ļ					
	4,605,001	8/1986 F	Rothfuss et al.						
_	4,589,413	5/1986 N	Malyshev et al.	ļ					
	4,520,817	6/1985	Green						
	4,429,695	2/7/1984	Green						
	4,244,372	1/1981 k	Capitanov et al.						
	3,490,675	1/1970	Green et al.						
	3,079,606	3/1963 E	Bobrov et al.						
	RE 34519	1/1994 F	Fox et al.						
					<u> </u>				
		 		<u> </u>					
EXAMINER			DATE CONSIDERED						
			conformance with MPEP 609. C n with next communication to ap			TO-1449 [6-4])			

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO. 1924DIV III CON2 (203-2145 DIVIIICON 2)	SERIAL NO. 10/700,250							
1 2 7004 INFORMATION DISCLOSURE					APPLICANTS Keith L. Milliman et al.							
Use several sheets if necessary) U.S. PATER				FILING DATE November 3, 2003			GROUP ART UNIT Unknown					
MADEN				U.S. PA	TEN	ENT DOCUMENTS						
EXAMINER INITIAL			DATE	·	NAME		s	SUBCLASS	FILING DATE IF APPROPRIATE			
						<u> </u>						
 	-											
												
	<u> </u>						<u> </u>					
FOREIGN PAT	ENT DO							_				
		DOCU NUMI	JMENT BER	DATE		COUNTRY	CLASS		SUBCLASS	TRANSI		
		06561	00	C/1005		rno	-			YES	NO	
		06561		6/1995		EPO						
		06210		10/1994		EPO						
		DE 43		7/1994		GERMANY	 					
		0591946		4/1994		EPO						
		05922	43	4/1994		EPO						
		0589306		3/1994		EPO						
		04846		5/1992	-	EPO						
		FR 26	81775	10/1991		FRANCE	<u> </u>					
			990220 1/1983		\dashv	RUSSIA						
		98070	3	12/1982		RUSSIA					<u> </u>	
OTHER PRIOR	ART (In	cluding	Author, Title, Date,	Pertinent Pages, Etc.))							
			International Searc	h Report, PCT/US98/1	1946	5, 16 Feb. 1999						
EXAMINER			DATE CONSIDERED									
						nformance with MPEP 609. Do with next communication to app		roug	h	<u> </u>		

(Form PTO-1449 [6-4]